



SECTOR  
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Patent  
Attorney's Docket No. 002076-033

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of )  
F. Abel PONCE de LEON et al ) Group Art Unit: 1636  
Application No.: 09/500,635 ) Examiner: Unassigned  
Filed: February 9, 2000 )  
For: PROLONGED CULTURING OF AVIAN )  
(CHICKEN) PRIMORDIAL GERM )  
CELLS (PGCS) USING SPECIFIC )  
GROWTH FACTORS, USE THEREOF )  
TO PRODUCE CHIMERIC AVIANS )  
(CHICKENS)

TRANSMITTAL LETTER FOR MISSING PARTS OF APPLICATION

**BOX: MISSING PART**  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In complete response to the Notice to File Missing Parts of Application Under 37 C.F.R.

§ 1.53(e) dated April 17, 2000, enclosed please find:

☐ a Combined Declaration and Power of Attorney signed by the inventor(s) and the surcharge of ☐ \$65.00 (205) ☐ \$130.00 (105) as set forth in 37 C.F.R.

§ 1.16(e);

☐ Note that the inventor(s) identified on the currently filed Combined Declaration and Power of Attorney are different than listed on the application filing papers.

☒ a Statement Claiming Small Entity Status (filed with original appln. on Feb. 9, 2000);

☐ a Request for Refund;

☐ a Petition for Extension of Time;

☐ a verified English translation of the Application, and the \$130.00 (139) fee as set forth in 37 C.F.R. § 1.17(k);

☐ an Assignment document and a separate check for the Assignment recordation fee;

☒ other Filing Fee of \$345.00; Request for Corrected Official Filing Receipt;

(2/00)

Transmittal Letter for Missing Parts of Application

Attorney's Docket No. 002076-033

Application No. 09/500,635

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- ☒ a check in the amount of \$ 410.00 for the fee due for missing parts; and  
☐ charge \$ \_\_\_\_\_ to Deposit Account No. 02-4800 for the fee due for missing parts.

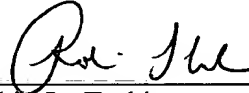
The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404  
Alexandria, Virginia 22313-1404  
(703) 836-6620

By: \_\_\_\_\_

  
Robin L. Teskin

Registration No. 35,030

Date: June 16, 2000

FORMALITIES LETTER



\*OC000000005056788\*

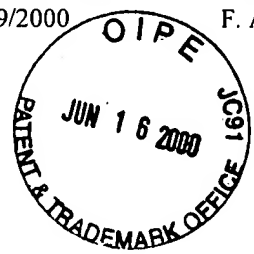


UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office

Address: COMMISSIONER OF PATENT AND TRADEMARKS  
Washington, D.C. 20231

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/500,635	02/09/2000	F. Abel Ponce de Leon	002076-033

21839  
BURNS DOANE SWECKER & MATHIS  
P O BOX 1404  
ALEXANDRIA, VA 223131404



Date Mailed: 04/17/2000

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 690 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 820.**

*A copy of this notice MUST be returned with the reply.*

Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

06/19/2000 MMARMOL 00000024 09500635

01 FC:201	345.00 OP
02 FC:205	65.00 OP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

F. Abel PONCE DE LEON et al

Application No.: 09/500,633

Filed: February 9, 2000

For: PROLONGED CULTURING OF AVIAN  
(CHICKEN) PRIMORDIAL GERM  
CELLS (PGCS) USING SPECIFIC  
GROWTH FACTORS, USE THEREOF  
TO PRODUCE CHIMERIC AVIANS  
(CHICKENS)



Group Art Unit: 1636

Examiner: Unassigned

**REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Enclosed is a copy of the Official Filing Receipt marked in red to show correction that is needed. The correction is as follows.

Please add under **Continuing Data**: Continuation of pending Application No. 08/905,773, filed August 4, 1997.

Issuance of a corrected Official Filing Receipt is respectfully requested.

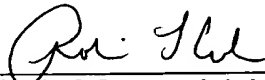
☒ This Request for Corrected Official Filing Receipt is being filed to correct a Patent Office error. No fee is required. Enclosed is a copy of showing the correct information was timely submitted.

☐ The \$25.00 (576) fee required under 37 C.F.R. § 1.19(h) to correct an Official Filing Receipt due to applicant error: ☐ is enclosed; ☐ is authorized to be charged to Deposit Account No. 02-4800 and this paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By:

  
Robin L. Teskin  
Registration No. 35,030

P.O. Box 1404  
Alexandria, Virginia 22313-1404  
(703) 836-6620  
Date: June 16, 2000

## FILING RECEIPT



\*OC000000005056787\*

UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark OfficeAddress: ASSISTANT SECRETARY AND  
COMMISSIONER OF PATENT AND TRADEMARKS  
Washington, D.C. 20231

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND. CLAIMS
09/500,635	02/09/2000	1636	0	002076-033	-	20	2

21839

BURNS DOANE SWECKER & MATHIS  
P O BOX 1404  
ALEXANDRIA, VA 223131404

Date Mailed: 04/17/2000

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

F. Abel Ponce de Leon, St. Paul, MN ;  
Catherine Blackwell, Warren, MA ;  
Xiu Ying Gao, S. Deerfield, MA ;  
James M Robl, Belchertown, MA ;  
Steven L Stice, Belchertown, MA ;  
D. Joseph Jerry, Shutesbury, MA ;

## Continuing Data as Claimed by Applicant

*Continuation of pending application no. 08/905,773, filed August 4, 1997*  
Foreign Applications

If Required, Foreign Filing License Granted 04/17/2000

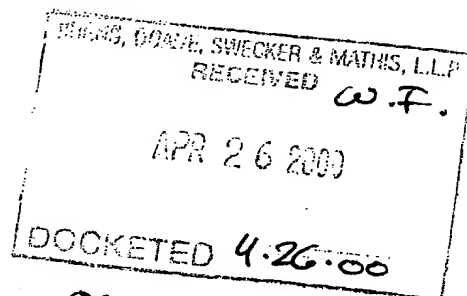
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## Title

Prolonged culturing of avian (chicken) primordial germ cells (pgcs) using specific growth factors, use thereof to produce chimeric avians (chickens)

## Preliminary Class

433



002076-033

Avian Farms

RLT / MAM